

REMARKS

Claims 1-40 are all the claims pending in the application. Reconsideration and allowance of all the claims are respectfully requested in view of the following remarks.

Claim Objections

The Examiner objected to claim 3 for an informality. Applicant respectfully requests that the Examiner withdrawn this objection in view of the present amendment to claim 3.

The Examiner also objected to claims 4-5, 9-10, 14-15, 19-20, 24-25, 29-30, 34-35 and 39-40 under 37 C.F.R. § 1.75 as being substantial duplicates of claims 2-3, 7-8, 12-13, 17-18, 22-23, 27-28, 32-33 and 37-38, respectively. Applicant hereby submits that the present claim amendments overcome this objection. Thus, Applicant respectfully requests that this objection be withdrawn.

Allowable Subject Matter

Applicant thanks the Examiner for indicating that claims 2-3, 7-8, 12-13, 17-18, 22-23, 27-28, 32-33 and 37-38 would be allowable if rewritten in independent form. However, Applicant holds such a rewriting in abeyance at this time.

Claim Rejections – 35 U.S.C. § 102(b)

The Examiner rejected claims 1, 6, 11, 16, 21, 26, 31 and 36 as being anticipated by Yokogawa (US 6,463,210). Applicant traverses this rejection for the reasons set forth below.

Regarding claim 1, the Examiner alleges that Yokogawa discloses a means for acquiring a scanning line value of a display and adjusting a timing for display changeover specification, citing column 3, lines 49-67 and column 4, lines 1-19.

In contrast, Applicant submits that Yokogawa fails to disclose, at least, “acquiring a scanning line value of a display and adjusting a timing for a display changeover specification based on the scanning line value,” as recited in claim 1. In particular, Yokogawa merely discloses an adaptive aspect ratio control that converts image data, for example, of an aspect ratio of 16:9 to an image aspect ratio of 4:3. (col. 3, lines 49-62). This disclosure relates to resizing image data before being displayed in different aspect ratios. Furthermore, FIG. 2 of Yokogawa, which is representative of the system disclosed therein, only shows feeding image data to a display (monitor): there is no component or device disclosed that acquires a scanning line value of a display. Neither the portions cited by the Examiner nor any other portion of Yokogawa disclose acquiring a scanning line value of a display, or adjusting the timing for a display changeover specification.

Thus, Applicant submits that claim 1 is allowable over the applied reference Yokowaga.

Regarding claims 11, 21 and 31, the Examiner contends that these claims are rejected for the same reasons as claim 1. Likewise, Applicant submits that claims 11, 21 and 31 are allowable, at least, because of the deficiency note above with regard to Yokogawa.

Regarding claims 6, the Examiner alleges that Yokogawa discloses a means for acquiring, when one frame is divided two half fields for displaying, a display scanning line value and adjusting a timing for display changeover specification to display a half field to be previously displayed.

Again, as discussed above with regard to claim 1, Applicant submits that Yokogawa fails to disclose acquiring a display scanning line value and adjusting the timing of a display changeover specification. Thus, for the same reasons set forth above with regard to claim 1, Applicants submit that claim 6, is allowable over Yokogawa.

Regarding claims 16, 26 and 36, because these claims contain similar undisclosed features, Applicant submits that these claims are allowable for the same reasons noted above.

Conclusion

In view of the above, reconsideration and allowance of this application are now believed to be in order, and such actions are hereby solicited. If any points remain in issue which the Examiner feels may be best resolved through a personal or telephone interview, the Examiner is kindly requested to contact the undersigned at the telephone number listed below.

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account.

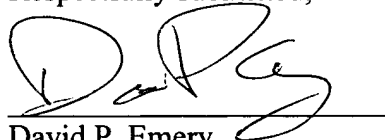
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